REMARKS

Reconsideration and formal examination of this application are respectfully requested.

The claims have been amended to conform to PTO Rules relating to multiple claim dependencies.

In a restriction requirement dated February 6, 2006, the Examiner required restriction under 35 U.S.C. § 121 among:

- Claims 1-23, 30-35, and 40-42, drawn to methods for determining repertoire of a lymphocyte B population, classified in class 435, subclass 6; and
- II. Claims 24-29 and 36-39, drawn to primer sets and kits containing primer sets, classified in class 536, subclass 24.33.

Applicants elect to prosecute Group I, claims 1-23, and 30-35 drawn to methods for determining repertoire of a lymphocyte B population.

Claims 40-42 were included in Group I of the requirement for restriction. This appears to have been an oversight, since these claims are directed to methods of using the kits of Group II. Clarification of the restriction requirement is respectfully requested so that applicants' right to file a divisional application directed to the use of the kits of Group II is preserved.

Restriction was also required between different primers and probes. Specifically, applicants were required to elect sequences within the VH primer group, two sequences within the JH primer group, and two sequences within the CH probe group. In response to this requirement, applicants elect SEQ ID NO. 11 and SEQ ID NO. 13 in the VH

forward primer group, SEQ ID NO. 16 and SEQ ID NO. 17 in the JH forward primer group, and SEQ ID NO. 40 and SEQ ID NO. 41 in the CH probe group.

Claims 43-45 have been added to the application. These claims are directed to the elected species.

Formal examination of this application and allowance of the claims at the examiner's convenience are respectfully requested.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: August 7, 2006 (8/6/06 being a

Sunday)

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